## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:	)	
Paul Andrew Cronk	)	
	)	Examiner: Ton, Anabel
Serial No.: 09/548,862	)	
	)	
Filed: April 13, 2000	)	Art Unit: 2875
	)	
For: ADJUSTABLE REFLECTOR DE-	)	
VICE	)	
	)	
		Cesari and McKenna, LLP
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		Boston, MA 02210
		October 15, 2003

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION-DISCLOSURE STATEMENT**

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

JP 1994-60915 discloses two perforated heat shields, the shield 2 of Fig. 1 with perforations 3, and the shield 8 of Figs. 2-4 with perforations 9. In both instances the shield is angled back to reflect into the light source.

Similarly, in <u>JP 1992-23001</u> the heat shield 5 of Figs. 1-5 is flat and the heat shield 5 of Fig. 10 is concave. Both heat shields 5 reflect back into the light source.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicant has described what he considers to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

John F. McKenna

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

Complete if Known					
Application Number	09/548,862				
Filing Date	April 13, 2000				
First Named Inventor	Paul Andrew Cronk				
Group Art Unit	2875				
Examiner Name	Ton, Anabel				
Attorney Docket Number	102114-0001P1				

				U.S. PATENT DOCUMEN	NTS	
Examiner Initials *	Cite No.¹	U.S. Par Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				FOREIGN	PATENT DOCU	MENTS		
Examine r Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
		Office <sup>3</sup>	Number⁴	Kind Code⁵ ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>5</sub>
	1	JP	1992-2300	1				
	2	JР	1994-6091	5				
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Examiner Signature	Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.